

SCHREINER UNIVERSITY

Bachelor of Arts

Multidisciplinary Studies, Mathematic/Science with Teacher Certification 4-8

Sample Four Year Plan beginning Fall 2024

This curriculum guide intended for use in coordination with corresponding degree plan and course rotation.

Total Credits 120

Fall Semester 1

ENGL 1301 Rhetoric and Composition	3
Global Perspective core course ¹	3
HIST 1301 United States History through the Civil War	3
IDST 1301 Freshman Studies	3
MATH 1310 College Algebra	3
<i>Credits</i>	15

Spring Semester 1

BIOL 1301 Concepts of Biological Science	3
ENGL 1302 Literature and Composition	3
Global Perspective core course ¹	3
HIST 1302 United States History since the Civil War	3
MATH 1321 Precalculus	3
<i>Credits</i>	15

Fall Semester 2

CHEM 1303/1103 Introductory Chemistry	4
COMM 2301 Public Speaking	3
EDUC 2303 Foundations of Education*	3
Elective course	3
POLS 2301 American Government Org (National & Texas)	4
<i>Credits</i>	17

Spring Semester 2²

BIOL 1302 Organismal Biology	3
HIST 2303 Texas History	3
PSYC 1301 Introduction to Psychology	3
Elective course	3
Elective course	3
<i>Credits</i>	16

Fall Semester 3

Aesthetic Appreciation core course	3
BIOL 2350 Writing and Research in Science	3
EDUC 3302 Math Pedagogy: Curriculum & Instruction	3
EDUC 3350 Science for Teachers	3
EDUC 4301 Science Methods Pedagogy Education	3
<i>Credits</i>	15

Spring Semester 3

BIOL or MATH upper level choice	3
EDUC 3303 Math Pedagogy: Assessment & Intervention	3
ENGL 3303 Technical Communication <i>or</i>	3
ENGL 3307 Advanced Composition	3
Elective course	3
MATH 2330 Applied Statistics	3
<i>Credits</i>	15

Fall Semester 4

EDUC 4305 Curriculum & Assessment	3
RDNG 4309 Disciplinary Literacy	3
SPED 3301 Foundations in Special Education*	3
Elective course	3
Elective course	3
<i>Credits</i>	15

Spring Semester 4

EDUC 4320 Clinical Teaching Seminar	3
EDUC 4325 Clinical Performance Assessment	3
EDUC 4622 Clinical Teaching 4-8	6
<i>Credits</i>	12

¹ Spanish is recommended for Texas educators

² Students should apply for admission to Teacher Education program in Spring 2

* Course may be taken prior to admission to Teacher Education Program